



TITLE: HIGH OUTPUT HIGH EFFICIENCY LOW VOLTAGE CHARGE PUMP  
INVENTORS NAME: Todd A. Merritt  
SERIAL NO.: 09/560,121

1/15

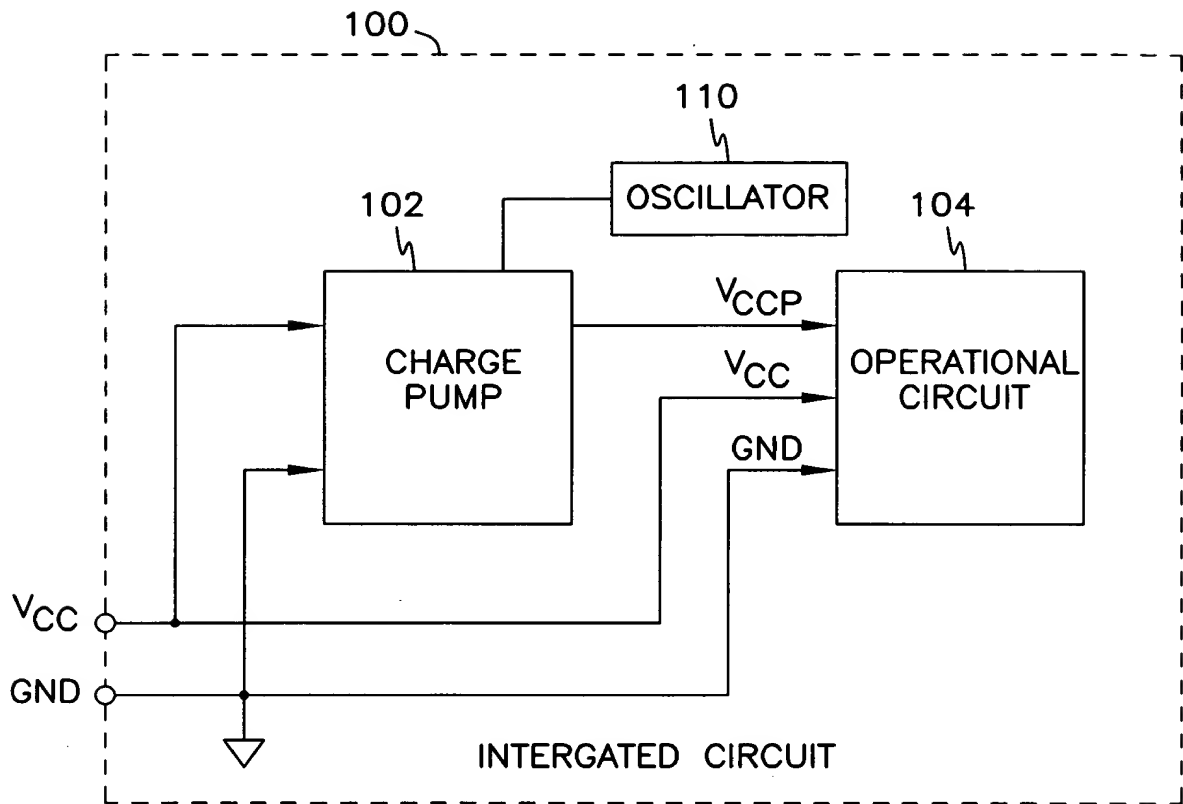


FIG. 1



TITLE:

OUTPUT HIGH EFFICIENCY LOW VOLTAGE

ARGE PUMP

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2/15

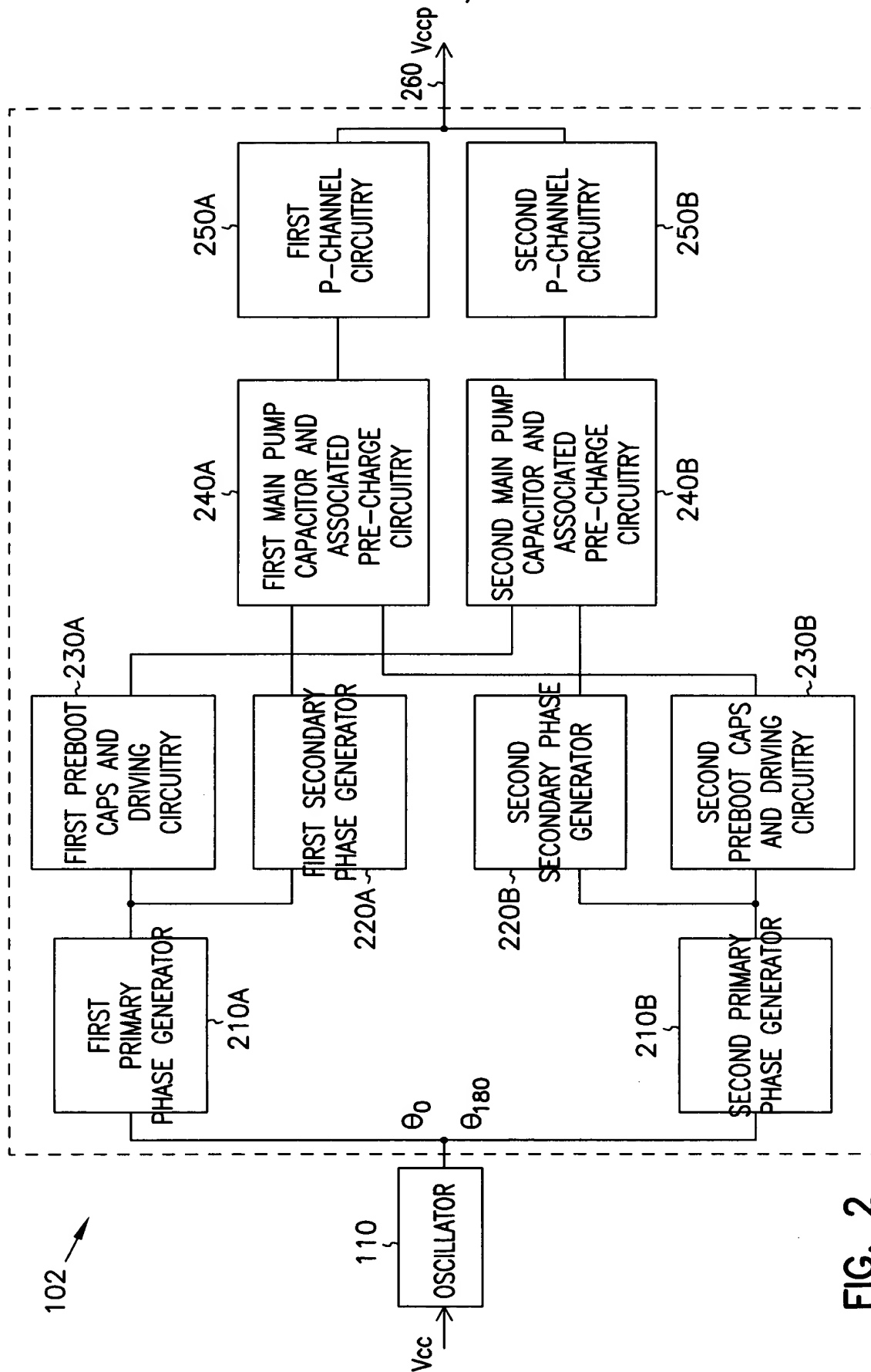


FIG. 2



TITLE:

OUTPUT HIGH EFFICIENCY LOW VOLTAGE  
INVENTORS NAME: Todd A. Merritt  
SERIAL NO.: 09/560,121

ARGE PUMP

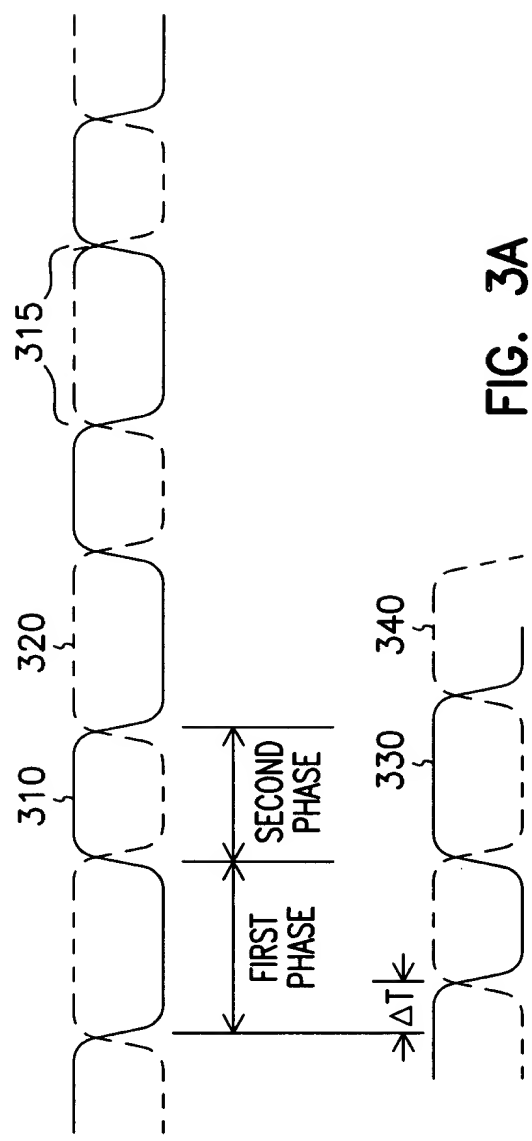


FIG. 3A

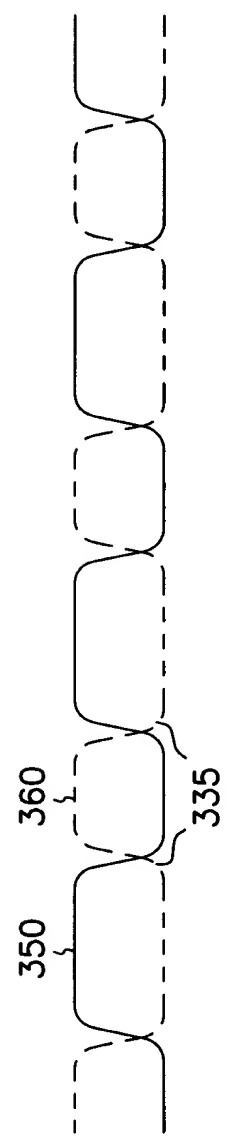


FIG. 3B



TITLE:

OUTPUT HIGH EFFICIENCY LOW VOLTAGE

ARGE PUMP

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102

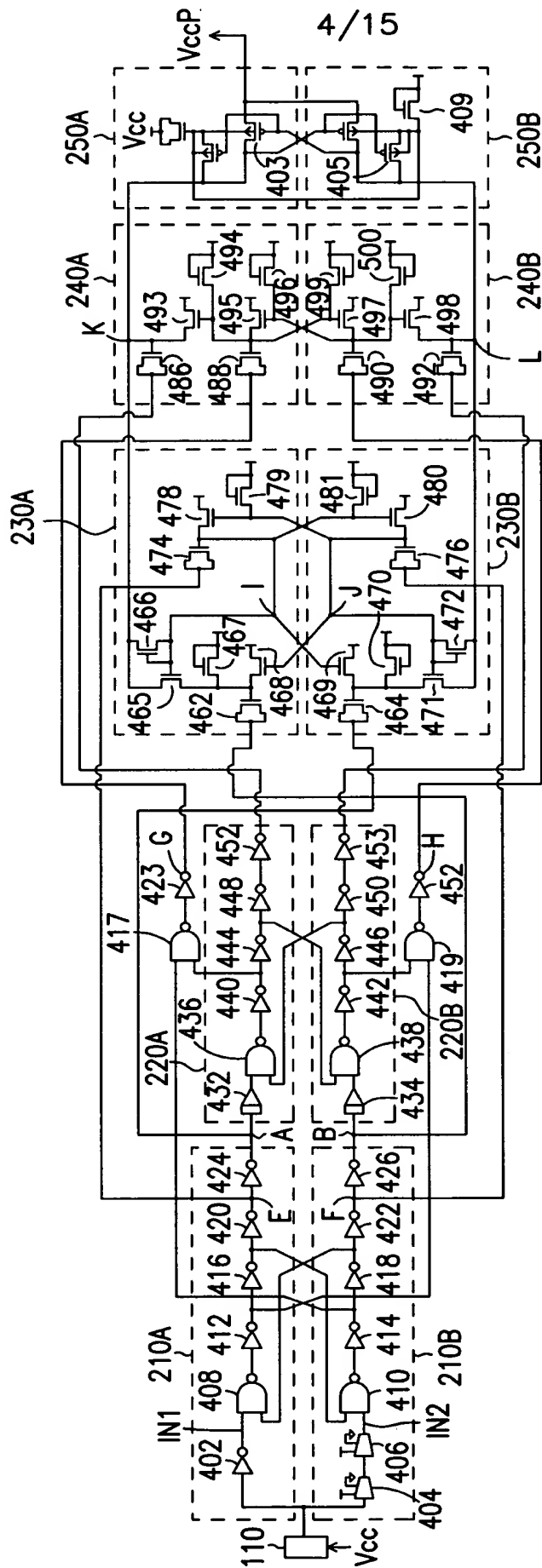


FIG. 4

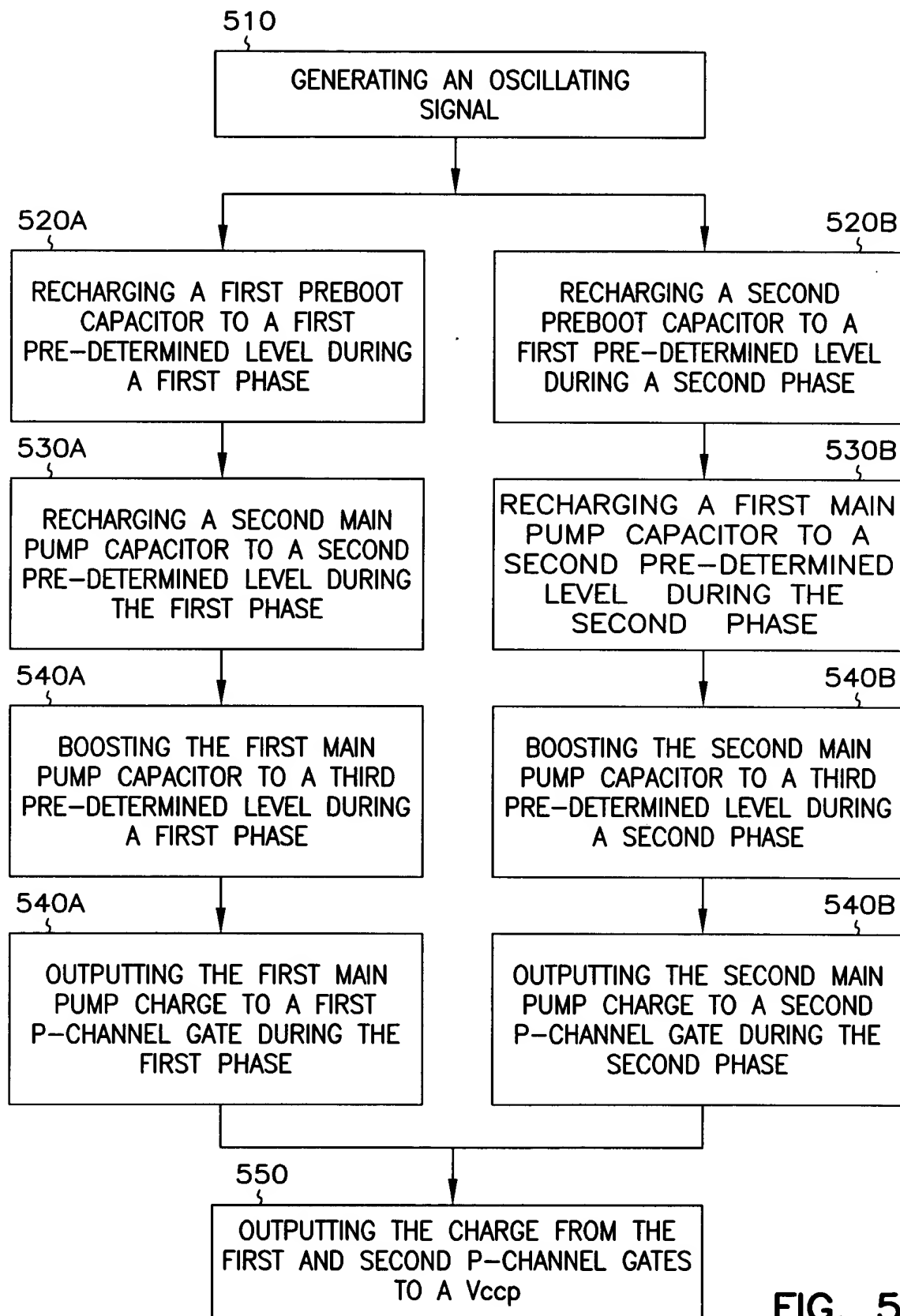


FIG. 5



TITLE: OUTPUT HIGH EFFICIENCY LOW VOLTAGE CHARGE PUMP  
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6/15

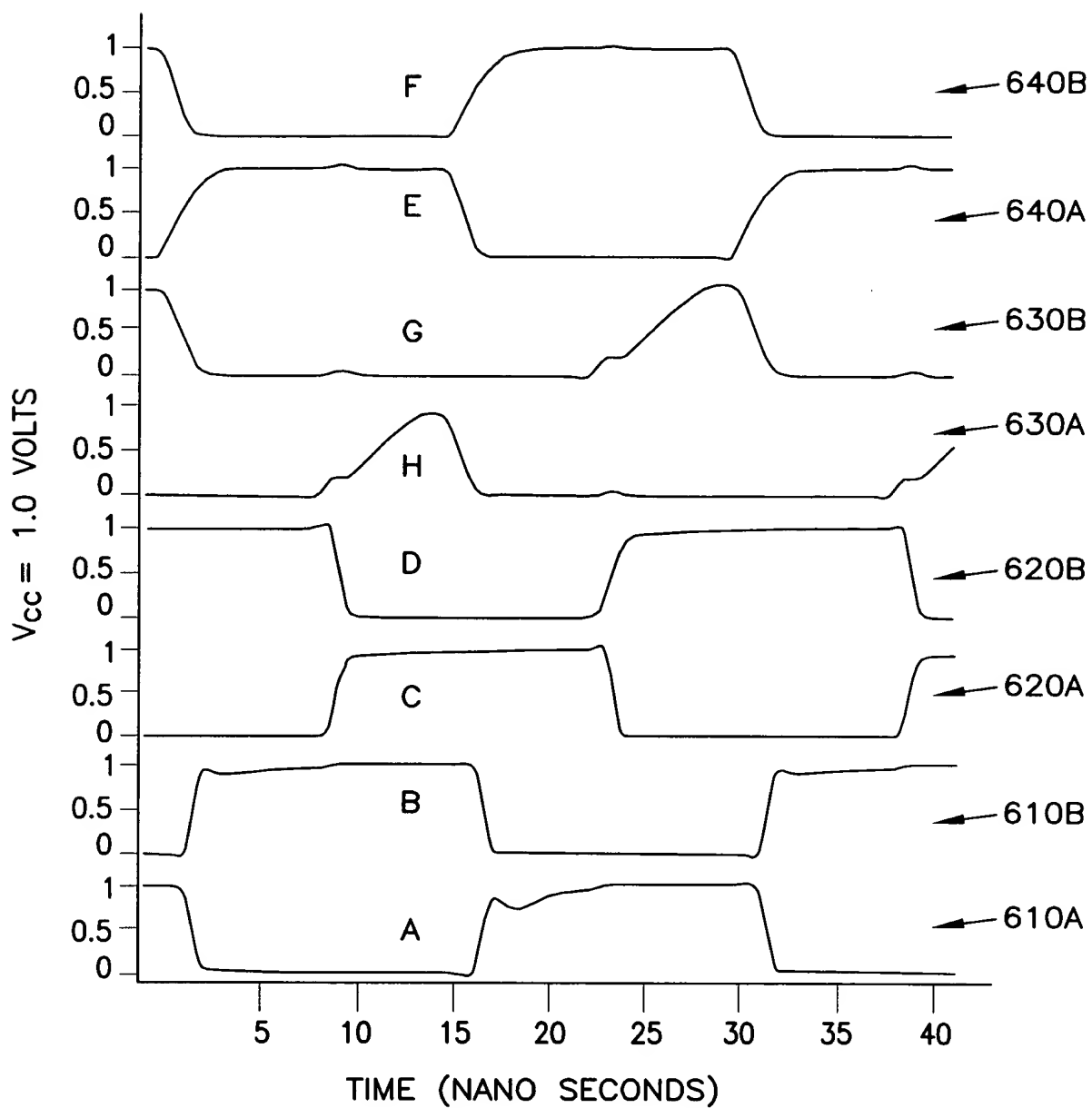


FIG. 6A



TITLE: OUTPUT HIGH EFFICIENCY LOW VOLTAGE CHARGE PUMP  
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7/15

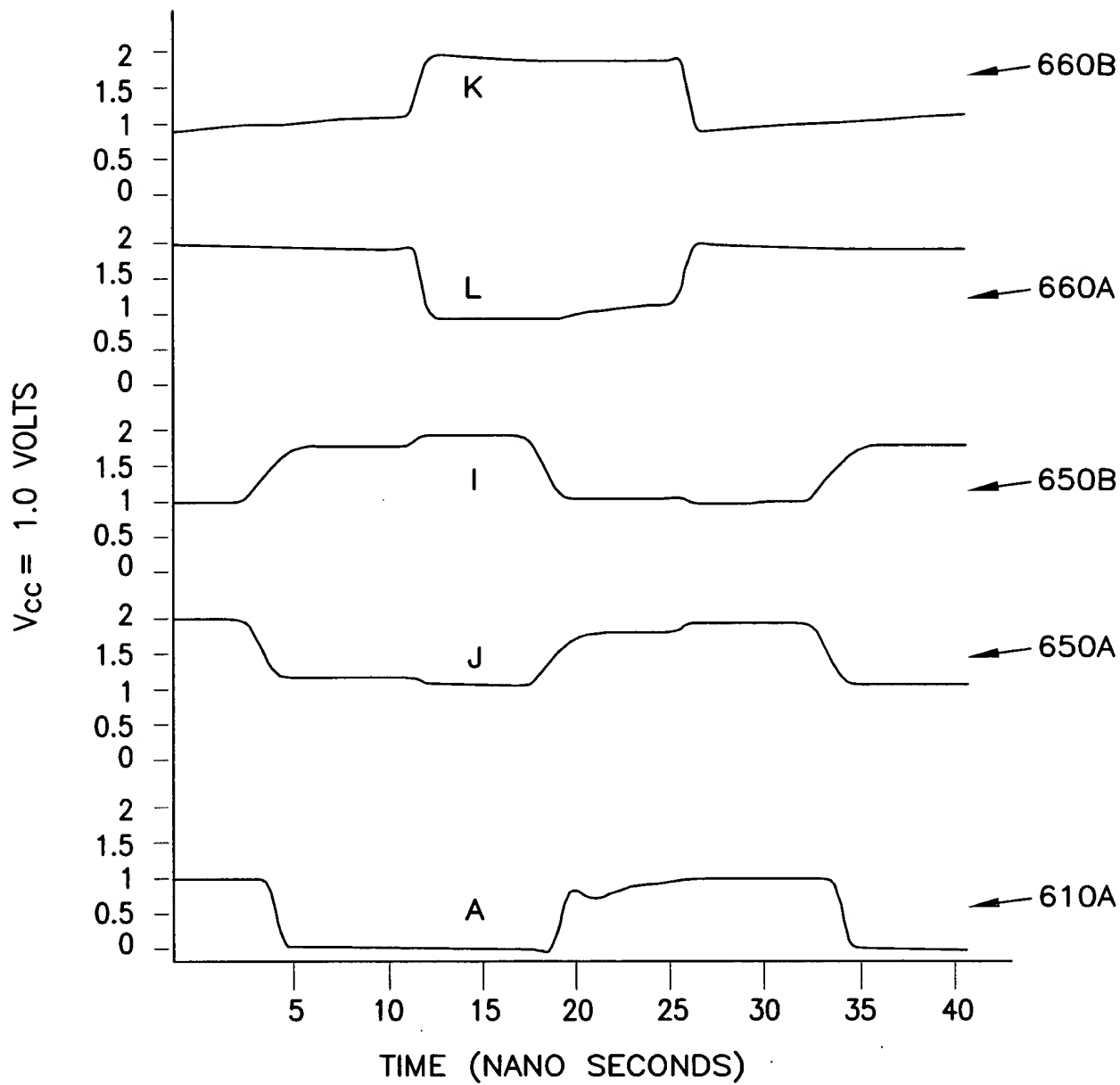


FIG. 6B



TITLE: OUTPUT HIGH EFFICIENCY LOW VOLTAGE CHARGE PUMP  
INVENTORS NAME: Todd A. Merritt  
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8/15

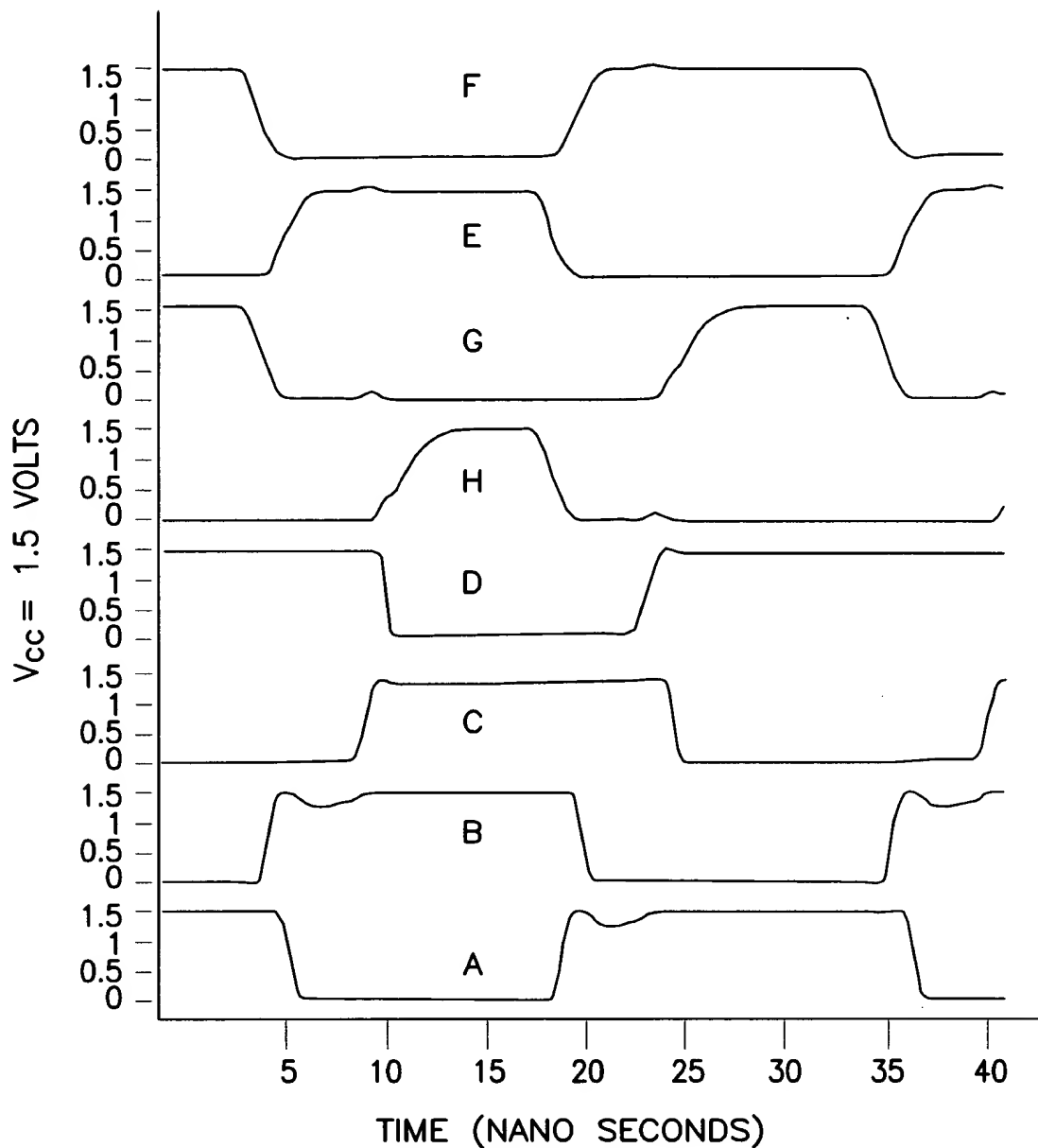


FIG. 7A





TITLE: HIGH OUTPUT HIGH EFFICIENCY LOW VOLTAGE CHARGE PUMP  
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9/15

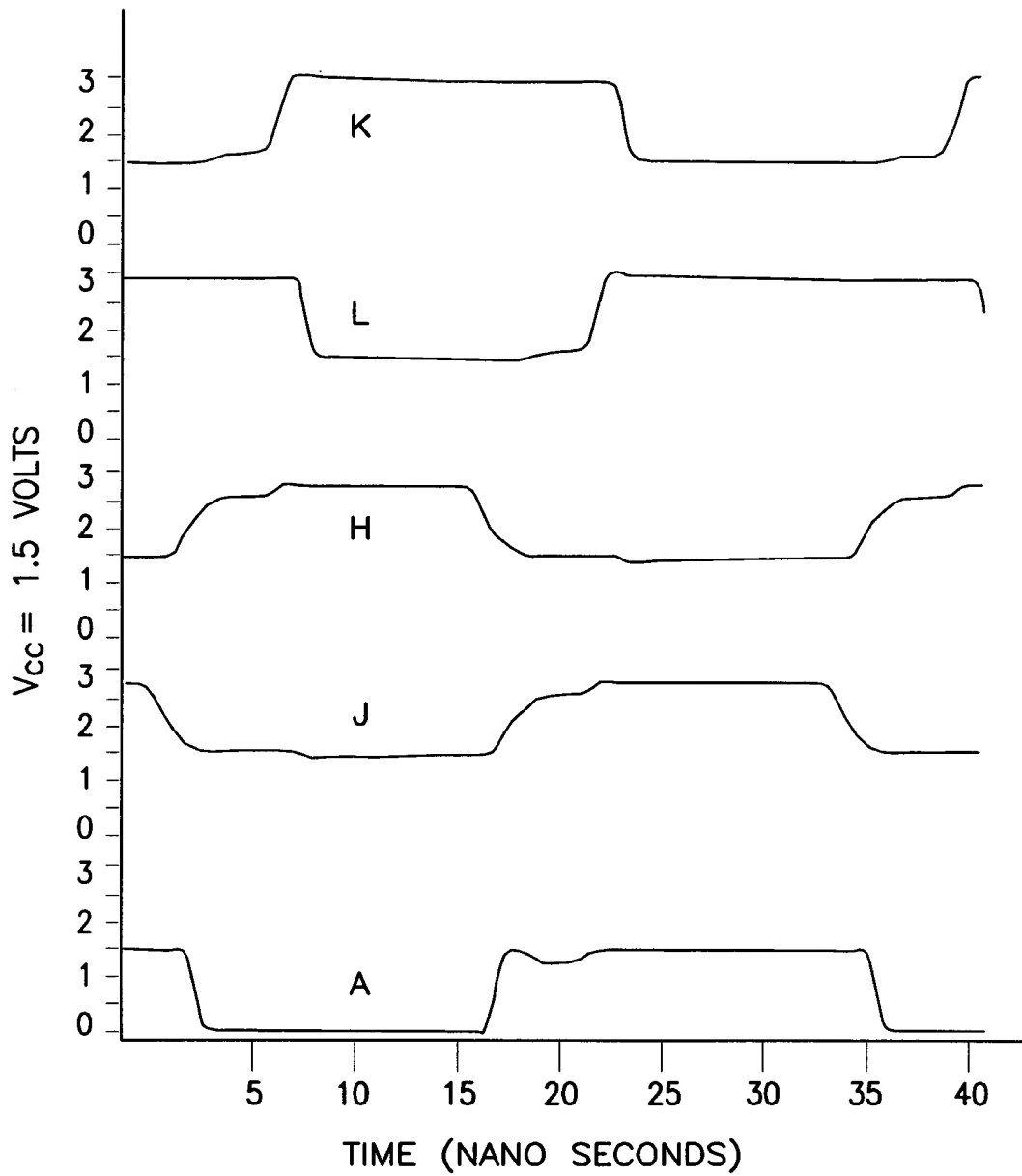


FIG. 7B



TITLE:

OUTPUT HIGH EFFICIENCY LOW VOLTAGE

ARGE PUMP

INVENTORS NAME: Todd A. Merritt

SERIAL NO.: 09/560,121

10/15

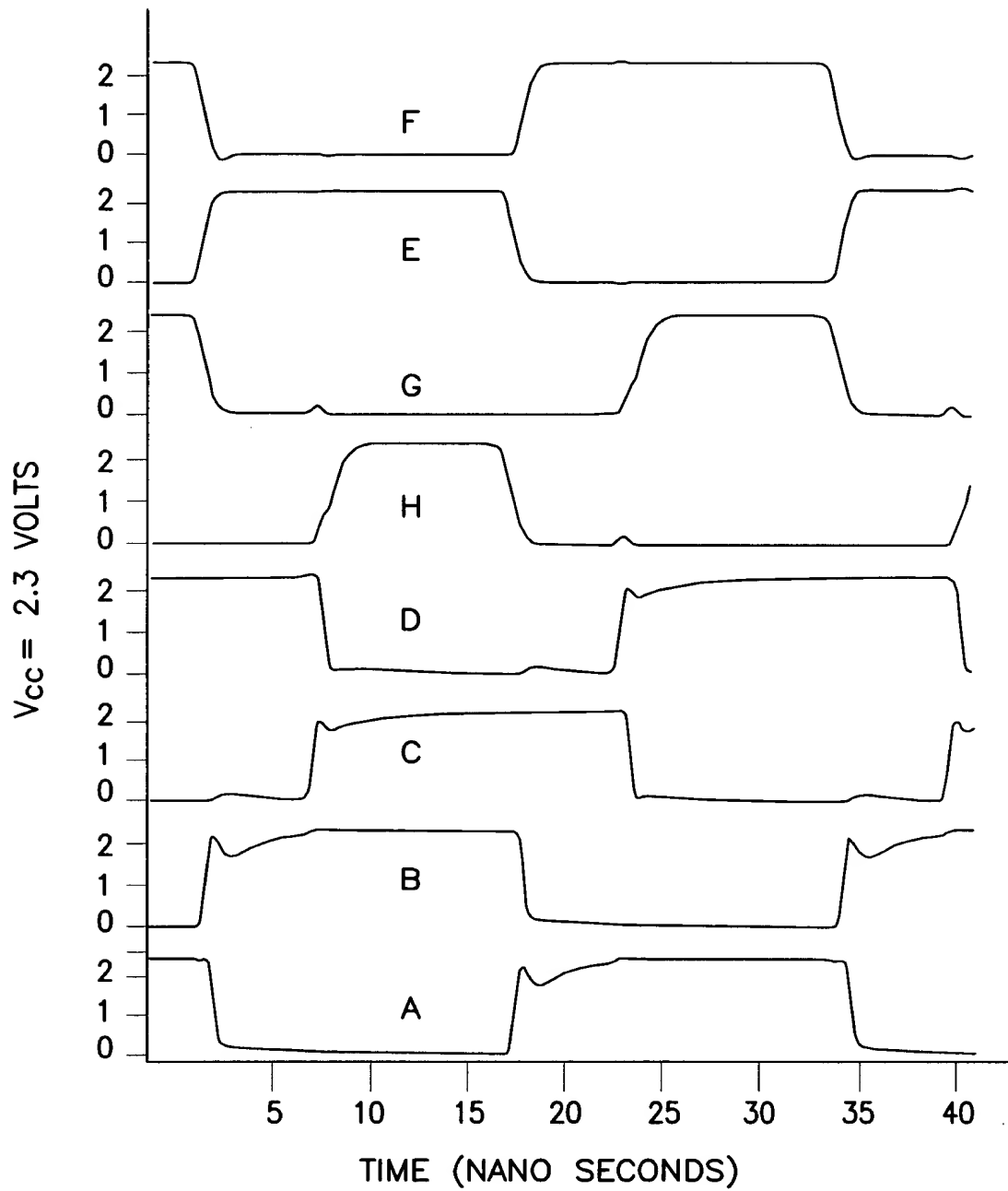


FIG. 8A



TITLE: OUTPUT HIGH EFFICIENCY LOW VOLTAGE PUMP  
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SERIAL NO.: 09/560,121

11/15

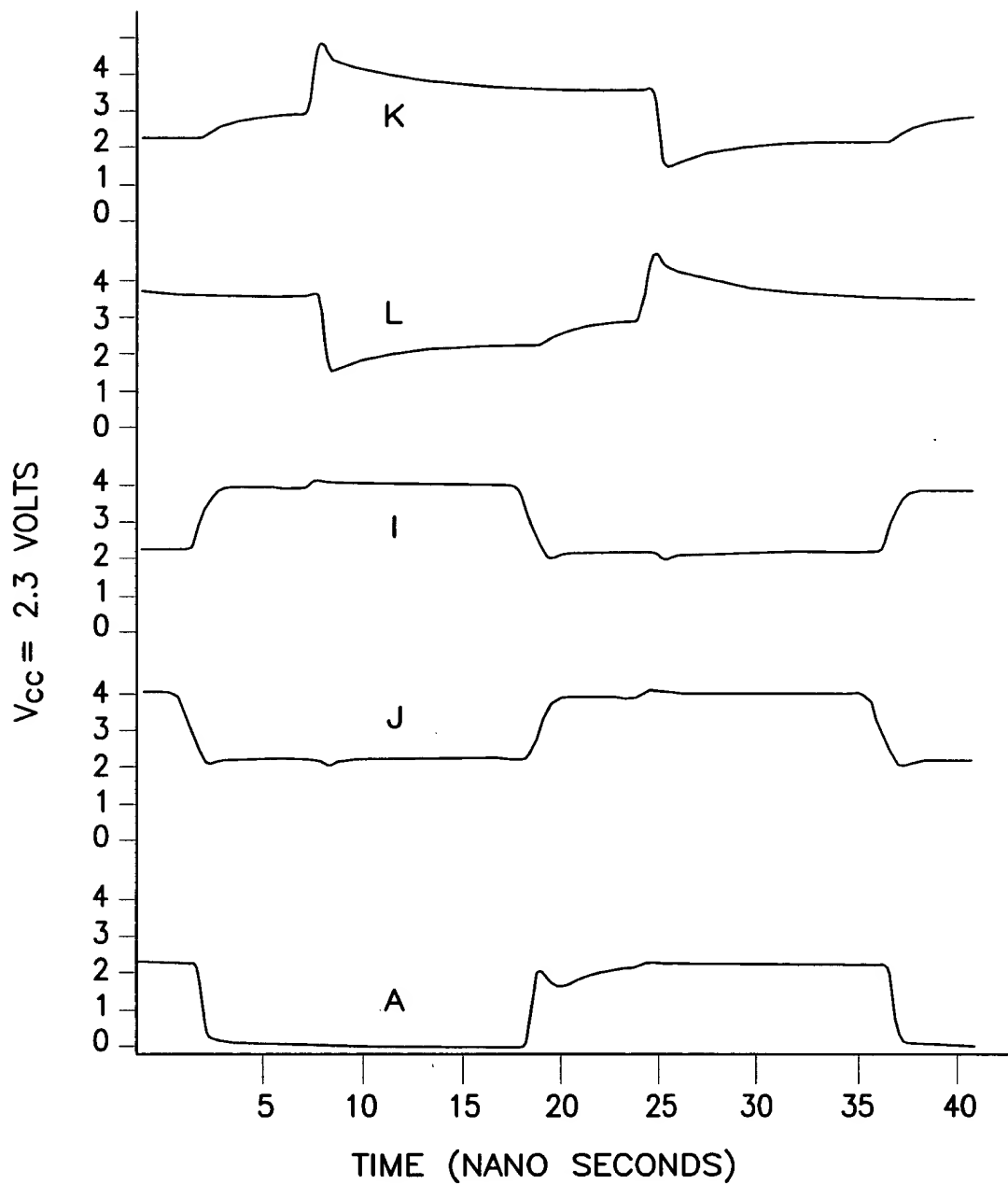



FIG. 8B



TITLE:  OUTPUT HIGH EFFICIENCY LOW VOLTAGE LARGE PUMP  
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12/15

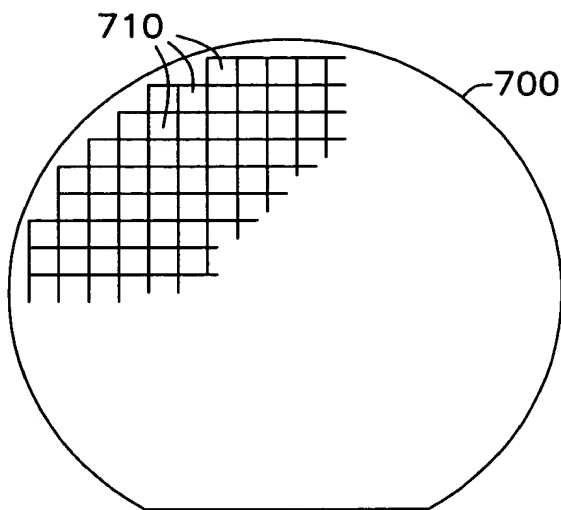


FIG. 9

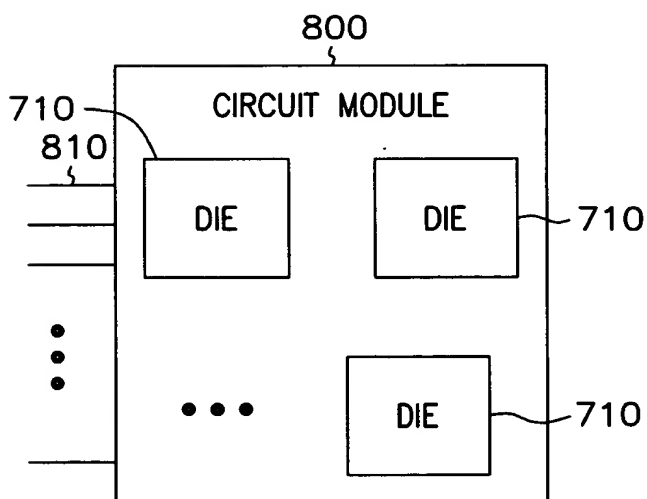


FIG. 10



TITLE: OUTPUT HIGH EFFICIENCY LOW VOLTAGE PUMP  
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13/15

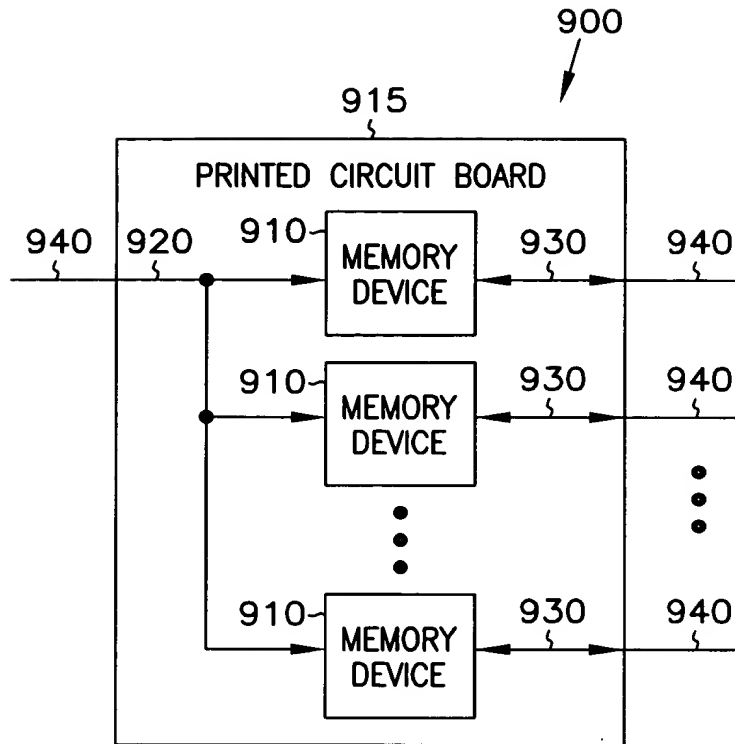


FIG. 11

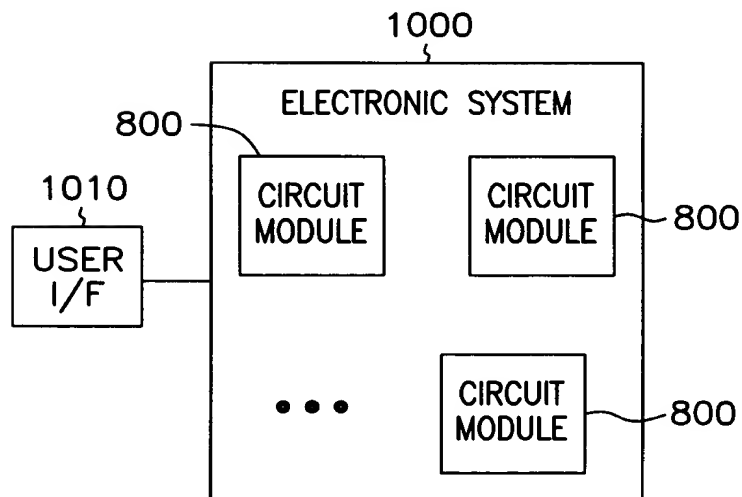


FIG. 12

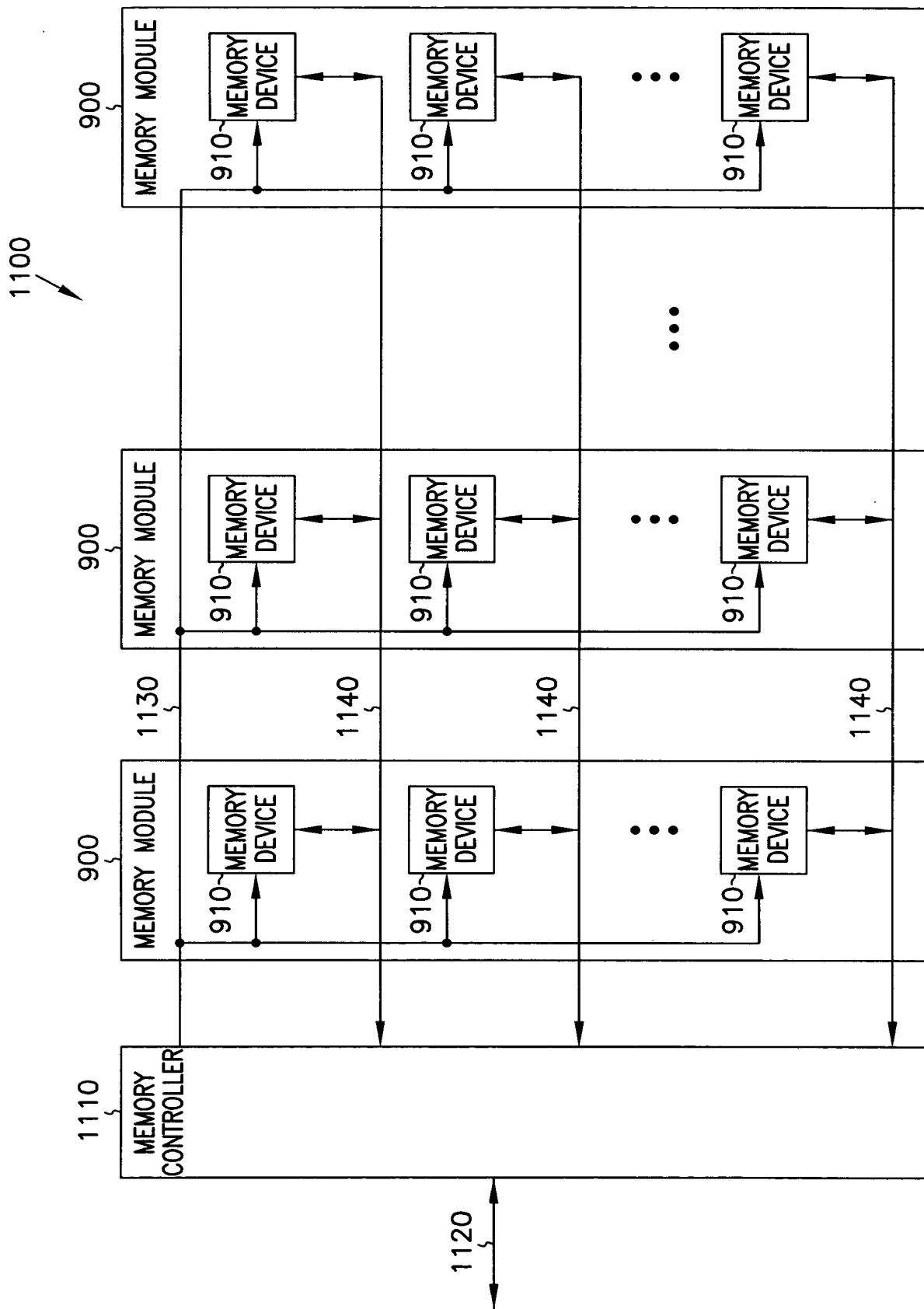
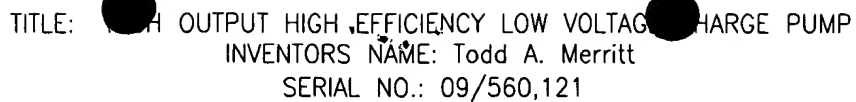


FIG. 13



15/15

